JOURNAL OF

Counseling Psychology

EDITOR: Francis P. Robinson, *The Ohio State University*

CONSULTING EDITORS

James B. Ashbrook
Colgate-Rochester Divinity School

Alexander W. Astin
American Council on Education

Ralph F. Berdie
University of Minnesota

Lawrence M. Brammer
University of Washington

John O. Crites
University of Iowa

Charles F. Elton
American College Testing Program

Donald H. Ford
Pennsylvania State University

Milton E. Foreman
University of Cincinnati

Donald L. Grummon
Michigan State University

Durand F. Jacobs
VA Hospital, Brecksville, Ohio

Wilbur Layton
Iowa State University

Charles C. McArthur
Harvard University

Roger A. Myers
Teachers College, Columbia University

Samuel H. Osipow
Ohio State University

Cecil H. Patterson
University of Illinois

Lyle D. Schmidt
University of Minnesota

Milton Schwebel
Rutgers University

Lawrence H. Stewart
University of California, Berkeley

Helen Orr
Managing Editor

Henry S. Salmon
Advertising and Business Manager

Robert D. Gorman
Subscription Manager

Barbara Virgo
Technical Editor

Volume 16
1969

Published Bimonthly by
The American Psychological Association, Inc.
1200 Seventeenth St., N.W., Washington, D.C. 20036

Copyright © 1969 by the American Psychological Association, Inc.

Contents of Volume 16

Abeles, Norman. See *Alexander, James F.*
Alexander, James F. Psychotherapy Process: Sex Differences and Dependency..... 191
Altmann, Harold A. See *Ogston, Donald G.*
Anderson, Susan C. Effects of Confrontation by High- and Low-Functioning Therapists on High- and Low-Functioning Clients..... 299
Armstrong, J. C. Perceived Intimate Friendship as a Quasi-Therapeutic Agent..... 137
Astin, Alexander W. Comment on "A Student's Dilemma: Big Fish—Little Pond or Little Fish—Big Pond"..... 20
Baird, Leonard L. Prediction of Accomplishment in College: A Study of Achievement. 246
Bednar, Richard L. Client Susceptibility to Persuasion and Counseling Outcome..... 415
Bell, Alan P. Role Modeling of Fathers in Adolescence and Young Adulthood..... 30
Berger, Leonard. See *Kipinis, David.*
Berry, K. L. Role Expectations of the Vocational Rehabilitation Counselor in a Therapeutic Milieu..... 203
Betz, Robert L. Effects of Group Counseling as an Adjunctive Practicum Experience.. 528
Bidwell, Gloria P. Ego Strength, Self-Knowledge, and Vocational Planning of Schizophrenics..... 45
Bowes, John. See *Greenberg, Bradley S.*
Brown, Robert D. Effects of Structured and Unstructured Group Counseling with High- and Low-Anxious College Underachievers..... 209
Campbell, David P. Comment on "3.5 to 1" on the Strong Vocational Interest Blank.. 175
Caracena, Philip F. Correlates of Phenomenological and Judged Empathy..... 510
Carkhuff, Robert R. Critical Variables in Effective Counselor Training..... 238
Carkhuff, Robert R. Helper Communication as a Function of Helpee Affect and Content..... 126
Chestnut, William. Differential Group Counseling with Male College Underachievers: A Three-Year Follow-Up..... 365
Cody, John J. See *Evans, John R.*
Cohen, S. Allan. Test Review..... 281
Conklin, Rodney C. See *Ogston, Donald G.*
Cordaro, Luciano L. Psychological Situations as Determinants of Self-Evaluations... 575
Costanzo, Frances S. Voice Quality Profile and Perceived Emotion..... 267
Costanzo, Philip R. See *Costanzo, Frances S.*
Crites, John O. Test Review..... 181
Desiderato, Otello. Anxiety, Study Habits, and Academic Achievement..... 162
Dilling, Carole A. See *Mueller, William J.*
Dole, Arthur A. Beliefs about Human Nature Held by Counseling, Clinical, and Rehabilitation Students..... 197
Dolliver, Robert H. "3.5 to 1" on the Strong Vocational Interest Blank as a Pseudo-Event..... 172
Donnan, Hugh H. Counselor Personality and Level of Functioning as Perceived by Counselees..... 482
Donnenwerth, Gregory V. See *Kish, George B.*
Drasgow, James. See *Pierce, Richard M.*
Dubitzky, Mildred. See *Jenks, Robert.*
Edwards, Carl N. Cultural Values and Role Decisions: A Study of Educated Women.. 36
Elton, Charles F. Factor Stability of the Omnibus Personality Inventory..... 373
Elton, Charles F. Patterns of Change in Personality Test Scores..... 95

Elton, Charles F. Personality Assessments Compared with Personality Inferred from Occupational Choices 329
Evans, John R. Transfer of Decision-Making Skills Learned in a Counseling-Like Setting to Similar and Dissimilar Situations 427
Feeney, Dorothy. See *Walsh, W. Bruce.*
Fenner, Robert. See *Hurst, James C.*
Finney, Ben C. Group Counseling for Gifted Underachieving High School Students ... 87
Folsom, Clyde H., Jr. An Investigation of Holland's Theory of Vocational Choice 260
Foreman, Milton E. Vocational Relevance and Estimated and Measured Test Scores. 547
Forster, Jerald R. Comparing Feedback Methods after Testing 222
Foulds, Melvin L. Self-Actualization and the Communication of Facilitative Conditions during Counseling 132
Fry, Edward B. Test Review 278
Gennaro, Eugene D. Test Review 465
Gerkin, Clay. An Objective Method for Evaluating Training Programs in Counseling Psychology 227
Gilbreath, Stuart. See *Chestnut, William.*
Gladstein, Gerald A. Client Expectations, Counseling Experience, and Satisfaction ... 476
Gough, Harrison G. A Leadership Index on the California Psychological Inventory ... 283
Greenberg, Bradley S. Dimensions of Empathic Judgment of Clients by Counselors ... 303
Greenfield, Murray. Typologies of Persisting and Nonpersisting Jewish Clergymen ... 368
Gribbons, Warren D. Eighth-Grade Vocational Maturity in Relation to Nine-Year Career Patterns 557
Griffith, Albert V. Self-Expressive Styles among College Students Preparing for Careers in Nursing and Music 275
Harlan, Grady E. See *Donnan, Hugh H.*
Hartley, Duane L. Perceived Counselor Credibility as a Function of the Effects of Counseling Interaction 63
Heilbrun, Alfred B., Jr. Parental Identification and the Patterning of Vocational Interests in College Males and Females 342
Hershenson, David B. Toward a Science of Ergology 458
Hill, James A. See *Howard, Kenneth I.*
Hjelle, Larry A. Personality Characteristics Associated with Interpersonal Perception Accuracy 579
Hountras, Peter T. Effects of Training in Interaction Analysis upon Counseling Practicum Students 491
Howard, Kenneth I. Content of Dialogue in Psychotherapy 396
Hunt, Raymond G. "Counseling" of Employees by Work Supervisors: Concepts, Attitudes, and Practices in a White-Collar Organization 81
Hurley, John R. Toward Authenticity in Measuring Self-Disclosure 271
Hurley, Shirley, J. See *Hurley, John R.*
Hurst, James C. Counselor-Client Diagnostic Agreement and Perceived Outcomes of Counseling 421
Hurst, James C. Extended-Session Group as a Predictive Technique for Counselor Training 358
Hutchinson, Thomas. See *Roe, Anne.*
Iverson, Marvin A. See *Price, Leah Z.*
James, Leonard E. See *Foreman, Milton E.*
Janzen, Frederick V. See *MacGuffie, Robert A.*
Jenks, Robert. Effect of the Counselor's Approach to Changing Smoking Behavior 215
Kagan, Norman. Affect Simulation in Interpersonal Process Recall 309
Kagan, Norman. See *Greenberg, Bradley S.*
Katz, Martin. Interests and Values: A Comment 460
Keil, Ellsworth C. See *Berry, K. L.*

Kerpelman, Larry C. Student Political Activism and Ideology: Comparative Characteristics of Activists and Nonactivists 8
King, Paul. See *Neal, Robert.*
Kipnis, David. Character Structure, Vocational Interest, and Achievement 335
Kish, George B. Interests and Stimulus Seeking 551
Kooman, Ann. See *Laxer, Robert M.*
Koskinen, Patricia. See *Desiderato, Otello.*
Krauss, Herbert H. See *Shapiro, Jeffrey G.*
Kruglak, Haym. Test Review 467
Lacey, David W. See *Walsh, W. Bruce*
Landfield, Alvin W. See *Varble, Duane L.*
Lane, Gorham. See *Kipnis, David.*
Larson, Glenn R. See *Sieveking, Nick A.*
Laxer, Robert M. Systematic Desensitization and Relaxation of High-Test-Anxious Secondary School Students 446
LeMay, Morris L. Self-Acutalization and College Achievement at Three Ability Levels. 582
Lichtman, Cary M. See *Hunt, Raymond G.*
Little, D. F. See *Walker, B. S.*
Lohnes, Paul R. See *Gribbons, Warren D.*
Lunneborg, Clifford E. Predicting Success in Community College Vocational Courses .. 353
Lunneborg, Patricia W. Sex Differences in Aptitude Maturation during College 463
Lunneborg, Patricia W. See *Lunneborg, Clifford E.*
Lynch, Steve. See *Watts, William A.*
MacGuffie, Robert A. Self-Concept and Ideal-Self in Assessing the Rehabilitation Applicant 157
Markel, Norman N. See *Costanzo, Frances S.*
Mayer, G. Roy. Group Counseling with Children: A Cognitive-Behavioral Approach .. 142
McPhee, William M. See *MacGuffie, Robert A.*
Medvene, Arnold M. Occupational Choice of Graduate Students in Psychology as a Function of Early Parent-Child Interactions 385
Miller, Barry. Acquisition of a Specified Verbal Response Set among Counselor Trainees 314
Mills, David H. See *Zytowski, Donald G.*
Mitchell, Kenneth R. Repeated Measures and the Evaluation of Change in the Individual Client during Counseling 522
Mueller, William J. Studying Interpersonal Themes in Psychotherapy Research 50
Myrick, Robert D. Effect of a Model on Verbal Behavior in Counseling 185
Neal, Robert. Comparison of a Multivariate and a Configural Analysis for Classifying Engineering Students 563
Nottingham, Jack. See *Dole, Arthur A.*
Nyman, Arie J. See *Hurst, James C.*
Oakland, James A. Measurement of Personality Correlates of Academic Achievement in High School Students 452
Ogston, Donald G. Problems Appropriate for Discussion in University Counseling Centers: A Replication 361
Olsen, LeRoy C. See *Passons, William R.*
Olive, Louis E. Relationships of Values and Occupational Role Perceptions for Freshmen and Senior Students in a College of Engineering 114
O'Neil, Audrey Myerson. Childhood Memories and Grade Level Selected for Teaching. 177
Orlinsky, David E. See *Howard, Kenneth I.*
Osipow, Samuel H. Cognitive Styles and Educational-Vocational Preferences and Selection 534
Paepe, Claude. See *Zytowski, Donald G.*
Parker, Clyde A. See *Bednar, Richard L.*

Passons, William R. Relationship of Counselor Characteristics and Empathic Sensitivity 440
Patterson, C. H. What is Counseling Psychology? 23
Patton, Michael J. Attraction, Discrepancy, and Responses to Psychological Treatment 317
Pierce, Richard M. Teaching Facilitative Interpersonal Functioning to Psychiatric Inpatients 295
Price, Leah Z. Students' Perception of Counselors with Varying Statuses and Role Behaviors 469
Quarter, Jack. See *Laxer, Robert M.*
Redding, Arthur J. See *Hountras, Peter T.*
Reddy, W. Brendan. Effects of Immediate and Delayed Feedback on the Learning of Empathy 59
Resnick, Harvey. See *Walsh, W. Bruce.*
Robin, Stanley S. See *Berry, K. L.*
Roe, Anne. Studies of Occupational History: Part III. The Stability of Occupational Groups of the Roe System 390
Rohen, Terrence M. See *Mayer, G. Roy.*
Rose, Harriett A. See *Elton, Charles F.*
Sacks, Joseph M. Social Adjustment and Verbal Expression of Activity-Passivity and Feeling Tone 486
Samuelson, Cecil O. See *MacGuffie, Robert A.*
Schauble, Paul G. See *Kagan, Norman.*
Schwartz, Jerome L. See *Jenks, Robert.*
Seals, James M. Identification of Counselee Subroles: An Exploratory Approach 495
Seligman, Milton. Verbal Behavior in Therapist-Led, Leaderless, and Alternating Group Psychotherapy Sessions 325
Shapiro, Arnold. Patterns of Self-Disclosure among Married Couples 179
Shapiro, Jeffrey G. Effect of the Inherenlty Helpful Person on Student Academic Achievement 505
Shapiro, Jeffrey G. Therapeutic Conditions and Disclosure beyond the Therapeutic Encounter 290
Shontz, Franklin C. See *Cordaro, Luciano L.*
Sieveking, Nick A. Analysis of the American Chemical Society Achievement Test within a Multivariate Prediction of College Chemistry Achievement 166
Stahmann, Robert F. Predicting Graduation Major Field from Freshman Entrance Data 109
Staines, Graham L. A Comparison of Approaches to Therapeutic Communications 405
Sterne, David M. See *Seligman, Milton.*
Swensen, Clifford. See *Shapiro, Arnold.*
Terry, T. Rankin. See *Elton, Charles F.*
Thatcher, Rita. See *Hurst, James C.*
Thompson, Andrew. Goals of Counseling: Whose? When? 121
Thompson, Charles L. The Secondary School Counselor's Ideal Client 69
Thompson, Seaborn A. See *Donnan, Hugh H.*
Tipton, Robert M. Relative Effectiveness of Two Methods of Interpreting Ability Test Scores 75
Trogdon, Kenneth P. See *Griffith, Albert V.*
Troth, William A. See *Seals, James M.*
Truax, Charles B. See *Shapiro, Jeffrey G.*
Van Atta, Ralph E. Excitatory and Inhibitory Effect of Various Methods of Observation in Counseling 433
Van Dalsem, Elizabeth. See *Finney, Ben C.*
Varble, Duane L. Validity of the Self-Ideal Discrepancy as a Criterion Measure for Success in Psychotherapy—A Replication 150

Vicory, James R. See *Caracena, Philip F.*
Voog, Thérèse. See *Shapiro, Jeffrey G.*
Vriend, John. Vocational Maturity Ratings of Inner-City High School Seniors..... 377
Walker, B. S. Factor Analysis of the Barrett-Lennard Relationship Inventory..... 516
Walker, Keith. See *Lazer, Robert M.*
Walsh, W. Bruce. Graduate School Origins of *Journal of Counseling Psychology* Authors. 375
Walsh, W. Bruce. Perceived Change and Holland's Theory..... 348
Walsh, W. Bruce. Self-Report under Socially Undesirable and Distortion Conditions.. 569
Watley, Donivan J. Career Progress: A Longitudinal Study of Gifted Students..... 100
Watley, Donivan J. Career Selection: Turnover Analysis and the "Birds of a Feather" Theory..... 254
Watley, Donivan J. See *Werts, Charles E.*
Watts, William A. Alienation and Activism in Today's College-Age Youth: Socialization Patterns and Current Family Relationships..... 1
Webster, Gerald B. See *Wittmer, Joe.*
Weigel, Richard G. See *Hurst, James C.*
Werts, Charles E. A Student's Dilemma: Big Fish—Little Pond or Little Fish—Big Pond..... 14
Werts, Charles E. See *Watley, Donivan J.*
Whitley, A. Dan. See *Mayer, G. Roy.*
Whittaker, David. See *Watts, William A.*
Wittmer, Joe. The Relationship between Teaching Experience and Counselor Trainee Dogmatism..... 499
Wrightsman, Lawrence S., Jr. See *Dole, Arthur A.*
Wurtz, Robert E. Development Intelligence and Vocational Development..... 584
Zimmerman, Robert. See *Thompson, Andrew.*
Zytowski, Donald G. Psychological Differentiation and the Strong Vocational Interest Blank..... 41

MONOGRAPHS

Cope, Corrine S. Linguistic Structure and Personality Development. *Journal of Counseling Psychology Monograph*, Part 2, September 1969. Pp. 1–19.
Mueller, William J. Patterns of Behavior and their Reciprocal Impact in the Family and in Psychotherapy. *Journal of Counseling Psychology Monograph*, Part 2, March 1969. Pp. 1–25.